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Docket No.: 070456-0115 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Hitoshi SUMIYA : Confirmation No.: Not Yet Assigned

Application No.: Not Yet Assigned : Group Art Unit: Not Yet Assigned

Filed: June 09, 2006 : Examiner: Not Yet Assigned

For: HIGH-HARDNESS CONDUCTIVE DIAMOND POLYCRYSTALLINE BODY

AND METHOD OF PRODUCING THE SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

A copy of the foreign search report is attached for the Examiner's information. Please note this is a PCT application in the entry of the National Phase in the U.S. and copies of the references cited were transmitted by WIPO and are believed to be in the file of the above identified application and readily available to the Examiner. Therefore it is

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believed that Applicants have met all requirements regarding duty of disclosure under 37 CFR 1.56. Acknowledgement and consideration of these documents are respectfully requested.

However, to ensure that these references are available to the Examiner, we are providing copies of these references herewith. Since the Search Report was from the U.S. JPO or EPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above identified application and readily available to the Examiner.

The relevance of JP 4-74766 A, JP 4-114966 A and each article cited on the attached form PTO-1449, is discussed in the present specification.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

Please recognize our Customer No. 20277

as our correspondence address.

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IAP20 Rec'd PCT/PTO 09 JUN 2006

SHEET 1 OF 1 INFORMATION DISCLOSURE SERIAL NO. ATTY. DOCKET NO. 070456-0115 **Not Yet Assigned** CITATION IN AN 10/582330 APPLICATION APPLICANT Hitoshi SUMIYA FILING DATE GROUP (PTO-1449) June 09, 2006 **Not Yet Assigned** U.S. PATENT DOCUMENTS **EXAMINER'S** CITE Publication Date Name of Patentee or Applicant of Cited Pages, Columns, Lines, Where Document Number INITIALS MM-DD-YYYY Relevant Passages or Relevant Number-Kind Code2 (# known) Document Figures Appear US US US us US US FOREIGN PATENT DOCUMENTS Name of Patentee or Applicant of Cited **EXAMINER'S** Foreign Patent Document Publication Date Pages, Columns, Lines Translation INITIALS Where Relevant Figures CITE Country Codes -Number 4 -Kind Codes (if known) MM-DD-YYYY **Document** Yes No Appear NO. JP 2001-21521 A 01-26-2001 **FUJISHIMA AKIRA MEIDENSHA** JAPAN Corresponds to CORP (w/English EP 1 055 926 A2 Abstract) EP 1 055 926 A2 11-29-2000 Kabishiki Kaisha Meidensha Corresponds to Fujishima, Akira JP 2001-21521 A JP 9-67195 A 03-11-1997 MATSUSHITA ELECTRIC **JAPAN WORKS LTD** (w/English MATSUSHITA ELECTRIC IND Abstract) CO LTD JP 4-74766 A 03-10-1992 NATL INST FOR RES IN INORG JAPAN MATER (w/English Abstract) MITSUBISHI MATERIALS CORP NATL INST FOR RES IN INORG JP 4-114966 A 04-15-1992 JAPAN MATER (w/English Abstract) MITSUBISHI MATERIALS CORP OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER'S** Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, INITIALS journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where CITE published. NO. F.P BUNDY, "Direct Conversion of Graphite to Diamond in Static Pressure Apparatus," The Journal of Chemical Physics, February 1, 1963, pp 631-643, Vol. 38, No. 3 Masao WAKATSUKI, et al., "Notes on Compressible Gasket and Bridgman-Anvil Type High Pressure Apparatus," Japanese Journal of Applied Physics, April 1972, pp 578-590, Vol. 11, No. 4 S. NAKA, et al., "Direct conversion of graphite to diamond under static pressure," Nature, January 1 & 8, 1976, pp 38-39, Vol. 259 **EXAMINER** 11/20/2008PATE CONSIDERED /Sheng Han/

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.